ROC W/Frank Faranca NJDTP 10/21/98
On Lenox China

Frank asked me whether it is acceptable to require CEA monitoring under MOA, instead of NJPDES percent. I said that it is logical to include the CGA monitoring in NJPDES percent because CEA is part of the post-closure percent for Glaze and Slip Basine. He said that he will speak with Daryl Clark about it:

He also asked me whether we will modify our 145 WA perun't jointly with their NJPPES perun't a volification. I called him back and left a missage on his machine: I said that I have not prepared the draft 14 WA perunit modification. Once prepared, ORC wieds to perew and concur on it. So our timetable will not accommodate NJDIP schedule unless NJPEP wants to wait until our perunit is ready.



From:

ANDY PARK

To:

btornick

Date:

10/6/98 10:56am

Subject:

Lenox

In my 9/16/98 memo to you, I pointed out two options that may be available to us, concerning the issuance of a HSWA permit modification. Frank Faranca, NJDEP, asked me about our position. Please let me know of the status or our position on this. Thanks.

ROC W/ Frank Favanca NJDEP on Lenox

- > I am still waiting for their (management)
 response on this.
 - I pointed out that, even if we decide to issue a fermit, we many not be able to able to go along with the timetable Frank-indicated.

To:

Barry Tornick, Chief

RPB-NJS

From: Andy Park

RPB-NJS

Attached is a copy of the fax that I have received today from Frank Faranca of NJDEP, concerning Lenox China and a modification of the NJPDES permit. He asks us whether the HSWA permit for the site will be revised at the same time as the NJPDES modification.

Lead and zinc have been detected at the upgradient of the site and the three-year groundwater investigation has resulted in the statistical evaluation of the background levels. Lenox has proposed the background levels as action levels for the site. A CEA has been delineated for groundwater contaminated higher than the background levels and groundwater will continue to be monitored to ensure that groundwater contaminated higher than the background levels are contained within the CEA. NJDEP has tentatively agreed to the background level numbers and the CEA, and is in process of adopting them through a modification of the current NJPDES permit.

The RCRA-regulated surface impoundments, the Slip Basin and Glaze Basin, are main contributors for lead and zinc detected in groundwater, but SWMUs/AOCs, particularly SWMU 2 and AOC 13, are also contributing those constituents in groundwater. Therefore, I agree with Frank that the current HSWA permit, that addresses the TCE contamination in groundwater and lead and zinc in soil, needs to be revised to address the lead and zinc contamination in groundwater.

A revised HSWA permit needs to say that a remedy for the lead and zinc contamination in groundwater is monitored natural attenuation but it does not need to adopt the CEA. NJDEP's schedule - the effective date of January 1, 1999 - seems unrealistic for us to do jointly. At least two options are available to us: having them revise their schedule so that it is more realistic with our timetable; or having them revise the NJPDES permit alone and we will revise ours later. Please advise me so that I can get back to Frank.

If you have any questions or require more information, please let me know.

New Jersey

Department of Environmental Protection

Division of Responsible Party Site Remediation Bureau of Federal Case Management

TO:

Andy Park, Environmental Engineer

USEPA - Region II

FAX#:

(212) 637-4437

OFFICE: Bureau of Federal Case Management

PHONE #: (609) 984-4071

FAX#:

(609) 633-1454

Andy,

Attached please find the E-mail that we discussed earlier today.

If you have any questions regarding the enclosed, please contact me at the above telephone number

Frank

From:

Frank Faranca

To:

Andy Park

Date:

9/16/98 8:17am

Subject:

Lenox China NJPDES DGW Permit Renewal

Andy,

The state is currently revising the above permit to include the CEA and the site specific lead & zinc ground water numbers. We anticipate an effective date of January 1, 1999. Would you want to coordinate the revisions to the HSWA permit at the same time? Please let me know what you would like to do.

Frank

CC:

DCLARK

New Jersey

Department of Environmental Protection

Division of Responsible Party Site Remediation Bureau of Federal Case Management

TO:

Andy Park, Environmental Engineer

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thanks

Frank

CC:

DCLARK

9/16/98 10:15 am Call Frank Faranca and 10:15 am left a mussage on his voice-mail. As per lub request, I informed him that, as of 10:15 am this morning, I have not received lub e-mail. Andy Park

9/16/98 ROC W/ Frank Faranca
on Lenox China He said he had sent an e-mail to me, saying that they are undirfying The NJPDES permit to pet the action levels for lead and zinc. They have a schedule to issue a tinal with an effective date of 1/1/29. He is asking us whether me will modify our Howst percuit. I have not received but e-mail as of this moning. He will send it again.

Barry,

Attached is a copy of the letter from NJDEP to Lenox China concerning the statistical monitoring program and classification exception area (CEA). Lenox completed the 3-year groundwater monitoring and proposed the site specific groundwater protection standards for lead and zinc. NJDEP has begun the process to modify their NJPDES permit to formally adopt the the proposed standards.

Lenox has also proposed CEAs. NJDEP will include the CEAs in the Fact Sheet and Public Notice and, in addition, it will be effective for five years which is same as the NJPDES permit duration and, if needed, will be renewed every five years thereafter. However, the monitoring of the CEAs will not be part of the NJPDES permit but instead will be subject to the MOA. It would have been perfect if the CEA monitoring is also part of the NJPDES permit requirements. However, because this NJDEP's approach will somewhat incorporate the CEAs in the NJPDES permit, I recommend that it be acceptable.

8/5/98

Record of Conversation with Frank Faranca, NJDEP

He called and said:

- NJDEP will issue a modification of the NJPDES permit for Lenox China.
- The modification will set the levels for lead and zinc which Lenox has to comply with.
- The fact sheet will mention about the CEAs for lead, zinc, and TCE, but the NJPDES modification will set no conditions for the CEAs.
- It will include a CEA map.
- A public notice is expected in October 98 followed by a 30-day comment period.

Andy P.